PCB: DC-986 2960095401
~100 -240V
F1 8A 250V
FL1 Ø13x7x7 10 coil
CY3 CD222M
FL2 Ø25x12x15
CX3 0,33mF x2 250VAC
CY5, CY6 CD222M
CR1 KBU8K (HS1)
CX1 CTX 0,1mF 275VAC
CY4 CD222M
Z3 V14K 1300
CX2 KNB1530 1mF x2 275VAC
CX4 0,1mFx2 275VAC
Ø13x7x7 2 coil
FL3
CD101K
PE
NTC1 SCK037
PCB: DC-985 2960094201 MAIN
D1 1N5406
D2 HFA15-TB60
Q2A IRFP450
Q2B IRFP450
Q3 A673AC
T2 DT-E19-34 DET0133(2) 1717
IC1 TOP200
ZD1 5388B
D53 RGP100
D10 4148
ZD3 6,0V
D50 RGP10B
D902 RGP10B
D903 RGP10B
D901 STVR10
IC901 PQ05RF11
+5VAUX
C902 47x25V
C3 103M 1kV
C4 150x 450V
ZD6,ZD7 BZY97C 200
R10 472 39k 1kV
C10
T1 MP130B 9100 SMT-35RV-650A DET0133(0)1731
D9 BYV26E
Q1 2SK2611
C11 221k 1kV
CR151 D92-02
CR251 BYV26E
CR252 BYV26E
CR101, CR102 S30SC4M
IC251 L7912CV
IC201 L7905CV
L151
L101
L152
L102
+12V "10"Yellow
"12" Blue -12V
"3,5,7,13, 15,16,17" Black GND
-5V "18"White
+5V "4,6,19,20" Red
+5VSB "9" Red
+3,3V "1,2" Orange
3,3VRS+ "11"Green
3,3VRS- "13"Brown
PWM
PFC
REF
GND
PCB: DC-988 2960095601 PWM/PFC
IC3 NE556
IC2 ML4824-1
D12 4148
Q9 2X
Q10 2X
Q5 A673AC
IC5 P721
Q4 KSP 2222A
IC3 P721
IC4 P721
IC502 TL431
+12V
PCB: DC-986 2960095401 3,3V VRM
CR302 S30SC4M
Q302 B647
Q301 A673AC
IC301 TL431
J5
PCB: DC-987 2960095500 FAN CONTROL
IC101 PQ30R21
13k 1%
6,72k (25˚C) Red
Black HS4
FAN
C161 47x 25V
+5,2V
Soft Start 13,3V
+5VAUX
+5VSB control 4,4V
Power SB 23V
+5V OUT
+12V
+3,3V Out
+3,3V
+5V
-5V
PS ON "14"Violet
IC1 TL431
IC2 LM358
IC3 LM358
IC4 LM339D
PCB: DC-989 2960700 OVER/CONTROL
SMD Component's
P.G. "8"Grey
2SB647 2SA673AC p-n-p
KSP N2222A n-p-n
2T-2N4403 2X-2N4401 p-n-p n-p-n
TL431
IRFP450 2SK2611
7905
TOP200
DELTA ELECTRONICS INC.
Model: DPS-260-2A W/ PFC (Power Factor Correction)
POWER SUPPLY
Vladimir Davydov aka Older
http//monitor.net.ru
SIZE 1
FSCM NO 1
DWG NO 1 Reverse Circuit 10.04.2004
REV
SCALE 1:1
Visio2002
SHEET 1 OF 2